IN THE CLAIMS:

The following is a complete listing of the claims:

1. (Currently Amended). A method of securing access to a network (13), the network (13) including at least one first electronic device (18) and at least one access point (20), from a user (16) having a second electronic device (12), said method comprising the steps of:

transmitting a radio frequency (RF) signal (48) from the <u>at least one of</u> first electronic device (18);

detecting the RF signal (48) from the <u>at least one of</u> first electronic device (18) with the <u>at least one of</u> access point (20);

transmitting a radio frequency (RF) signal (50) from the second electronic device (12) including user information to identify the user (16);

detecting the RF signal (50) from the second electronic device (12) with the same at least one of access point (20);

retrieving user privileges for the user (16) from a user database based upon the user information;

enabling the <u>at least one of</u> first electronic device (18) to allow the user (16) having the second electronic device (12) to access the network (13) and the <u>at least one of</u> first electronic device (18) in response to the <u>at least one of</u> access point (20) detecting the RF signals (48, 50) from both the <u>at least one of</u> first (18) and the second electronic devices (12) and based upon the user privileges; and

disabling the <u>at least one of</u> first electronic device (18) in response to either of the RF signals (48, 50) from the <u>at least one of</u> first and second electronic

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devices (18, 12) no longer being detected by the at least one of access point (20) to prevent access to the network (13) and the first electronic device (18); and

re-enabling the at least one of first electronic device (18) in response to the at least one of access point (20) detecting the RF signals (48, 50) from the at least one of first (18) and the second electronic devices (12) based upon the user privileges.

- 2. (Currently Amended). A method as set forth in claim 1 further including the steps of measuring a signal strength for the RF signal (48, 50) from both the at least one of first (18) and the second electronic devices (12), comparing the signal (48, 50) strengths to a predetermined threshold, and enabling the at least one of first electronic device (18) in response to both of the signal strengths being above the predetermined threshold.
 - 3. (Cancelled).
- 4. (Currently Amended). A method as set forth in claim 2 further including the step of transmitting data from either one of the at least one of first (18) and the second electronic devices (12) to the at least one of access point (20) and routing data from the at least one of access point (20) to the other electronic device.
- 5. (Currently Amended). A method as set forth in claim 2 further including the step of activating either one of the at least one of first (18) and the second electronic device (12) to transmit the data directly to the other in response to instructions from the at least one of access point (20) thereby bypassing the at least one of access point (20).
- 6. (Currently Amended). A method as set forth in claim 5 wherein the step of activating either one is further defined as transmitting timing intervals from the at least one of access point (20) to either one of the at least one of first (18) and the second 3

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electronic devices (12) and activating the one during the timing intervals to detect the

other.

7. (Currently Amended). A method as set forth in claim 15 further

including the steps of detecting the RF signals (48, 50) from the at least one of first (18)

and the second electronic devices (12) by a different at least one of access point (20),

measuring the RF signal (48, 50) strengths at the different at least one of access point

(20), and re-enabling the at least one of first electronic device (18) in response to the RF

signals (48, 50) from the at least one of first (18) and the second electronic device (12)

being above the predetermined threshold.

8. (Currently Amended). A method as set forth in claim 7 further

including the step of loading user data into each of the at least one of access points (20) in

response to at least one access point (20) measuring the RF signal (50) from the second

electronic device (12) as being above the predetermined threshold.

9. (Currently Amended). A method as set forth in claim 8 further

including the step of synchronizing the user data from the different at least one of access

points (20) to the <u>at least one of</u> first electronic device (18) in response the RF signal (50)

from the second electronic device (12) being above the predetermined threshold at the

different at least one of access point (20).

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10. (Currently Amended). A method of securing access to a network (13), the network (13) including at least one first electronic device (18) and at least one access point (20), from a user (16) having a second electronic device (12), said method comprising the steps of:

transmitting a radio frequency (RF) signal (50) from the second electronic device (12) including user information to identify the user (16) to establish communication with at least one access point (20);

detecting the RF signal (50) from the second electronic device (12) with a first (21) and a second access points (23);

measuring the strength of the RF signal (50) from the second electronic device (12) at the first and second access points (21, 23);

comparing a maximum measured RF signal (50) strength by either of the first and second access points (21, 23) to a predetermined threshold;

retrieving user privileges for the user (16) from a user database based upon the user information;

enabling a predetermined number of <u>at least one</u> first electronic devices (18) in response to the detected RF signal (50) strength being above the predetermined threshold and based upon the user privileges to allow access to the network (13) and the <u>at least one of first electronic device (18)</u>;

transmitting data from the second electronic device (12) through the <u>at</u> least one of access point (20) which measures the maximum RF signal (50) strength to the predetermined number of <u>at least one</u> first electronic devices (18) thereby establishing communication between the <u>at least one</u> of first electronic devices (18) and the second electronic device (12);

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disabling the at least one of first electronic devices (18) in response to the

RF signal (50) strength from the second electronic device (12) being measured below the

predetermined threshold to prevent access to the network (13) and the at least one of first

electronic device (18); and

re-enabling the predetermined number of at least one first electronic

devices (18) in response to the detected RF signal (50) strength being above the

predetermined threshold by either of the first and second access points (21, 23) and based

upon the user privileges.

11. (**Original**). A method as set forth in claim 10 further including the step

of loading user data into the first and the second access points (21, 23) in response to the

RF signal (50) from the second electronic device (12) being above the predetermined

threshold at either of the first and the second access points (21,23).

12. (**Original**). A method as set forth in claim 11 further including the step

of transferring communication to one of the first and second access points (21, 23) in

response to the RF signal (50) strength at the other access point falling below the

predetermined threshold.

13. (Cancelled).

14. (**Previously Presented**). A method as set forth in claim 12 further

including the step of removing the user data from the first and the second access points

(21, 23) in response to the RF signal (50) strength falling below the predetermined

threshold at the first and second access points (21, 23).

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15. (Currently Amended). A method as set forth in claim 2 wherein the step

of disabling the at least one of first electronic device (18) is further defined as disabling

the at least one of first electronic device (18) in response to either one of the signal (48,

50) strengths from the at least one of first electronic device (18) and the second electronic

devices (12) being measured below the predetermined threshold by the at least one of

access point (20) to prevent access to the network (13) and the first electronic device (18).

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